Statistical Series 39

Alberta Energy Regulator

# Alberta Mineable Oil Sands Plant Statistics

## Monthly Supplement

## May 2017

**ALBERTA ENERGY REGULATOR**

**ISSN 0822-1499**

Statistical Series 39: Alberta Mineable Oil Sands Plant Statistics, Monthly Supplement

Published By:

Alberta Energy Regulator
Suite 1000, 250 - 5 Street SW
Calgary, Alberta
T2P 0R4

Telephone: (403) 297-8311
Fax: (403) 297-7336

Web site: www.aer.ca

CONTENTS

*Page*


Standards of Measurements and Notes ..... iv
Aux Sable Canada Ltd. - ABOS0117863 AUX SABLE HEARTLAND OFFGAS PLANT ..... 5-6
Canadian Natural Resources Limited - ABOS0093231 CNRL HORIZON OIL SANDS PROJECT ..... 7-11
Canadian Natural Upgrading Limited - ABOS0077303 Muskeg River Mine ..... 12-14
Canadian Natural Upgrading Limited - ABOS0098351 JACKPINE MINE ..... 15-16
Cenovus FCCL Ltd. - ABOS0131229 CVE OIL SANDS FACILITY ..... 17
Imperial Oil Resources Limited - ABOS0101871 Kearl Mine Project 2-9-097-07W4M ..... 18-20
Inter Pipeline Offgas Ltd. - ABOS0080431 Inter Pipeline Fort McMurray ..... 21-22
Inter Pipeline Offgas Ltd. - ABOS0138677 Horizon Liquid Extraction Plant ..... 23-24
Nexen Energy ULC - ABOS0098317 Nexen Long Lake Project Upgrader ..... 25-27
North West Redwater Holdings Corp. - ABOS0144578 Sturgeon Refinery ..... 28-29
Shell Canada Energy - ABOS0077192 SHELL SCOTFORD UPGRADER ..... 30-33
Suncor Energy Inc. - ABOS0077189 SUNCOR ENERGY OSG ..... 34-38
Syncrude Canada Ltd. - ABOS0077533 SYNCRUDE MILDRED LAKE ..... 39-43
Syncrude Canada Ltd. - ABOS0080249 SYNCRUDE AURORA ..... 44-47

Note: This report contains Oil Sands operation data as reported by the operator.

1. Grade: Mass percent Bitumen in oil sands.
2. Gas volume at 101.325 kPa and 15° C.
3. Liquid volume at 15° C.

Note: Inquiries regarding this publication should be directed to the AER's Fort McMurray Office, Oil Sands Section at (780) 743-7481.

1. Distillate production does not include heavy fuel oil.
2. Sulphur production includes flared / waste.
3. Synthetic crude oil production does not include naphtha production.
   Suncor includes diesel production (SCO site fuel uses.)
4. Other hydrocarbons production includes light slop material.

**Aux Sable Canada Ltd. - ABOS0117863 AUX SABLE HEARTLAND OFFGAS PLANT**

**Electricity (MWh)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Purchased | 1,563.90 | 2,790.70 | 3,268.00 | 3,161.40 | 3,186.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 13,970.30 |
| Generated | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 1,563.90 | 2,790.70 | 3,268.00 | 3,161.40 | 3,186.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 13,970.30 |
| Plant Use | 1,563.90 | 2,790.70 | 3,268.00 | 3,161.40 | 3,186.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 13,970.30 |
| Exported | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 1,563.90 | 2,790.70 | 3,268.00 | 3,161.40 | 3,186.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 13,970.30 |

**Intermediate Hydrocarbon (m³)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 0.00 | 18.40 | 21.50 | 8.40 | 16.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Receipts | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Production | 6,437.30 | 14,115.50 | 18,075.00 | 17,165.40 | 17,147.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 72,940.90 |
| | 6,437.30 | 14,133.90 | 18,096.50 | 17,173.80 | 17,164.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 72,940.90 |
| Closing Inventory | 18.40 | 21.50 | 8.40 | 16.30 | 7.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7.30 |
| | 6,418.90 | 14,112.40 | 18,088.10 | 17,157.50 | 17,156.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 72,933.60 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 6,438.40 | 14,112.40 | 18,088.10 | 17,157.50 | 17,156.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 72,953.10 |
| Fuel | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | -19.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -19.50 |
| | 6,418.90 | 14,112.40 | 18,088.10 | 17,157.50 | 17,156.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 72,933.60 |

**Process Gas ($10^3m^3$)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Receipts | 5,546.00 | 12,710.60 | 15,850.70 | 15,443.60 | 15,081.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 64,632.80 |
| Production | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 5,546.00 | 12,710.60 | 15,850.70 | 15,443.60 | 15,081.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 64,632.80 |
| Closing Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 5,546.00 | 12,710.60 | 15,850.70 | 15,443.60 | 15,081.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 64,632.80 |
| Further Processing | 1,661.50 | 3,625.20 | 4,637.30 | 4,402.90 | 4,375.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 18,702.10 |
| Deliveries | 3,868.90 | 8,667.00 | 10,856.80 | 10,704.10 | 10,216.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 44,312.80 |
| Fuel | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 2.30 | 16.40 | 1.50 | 0.60 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 23.80 |
| Metering Difference | 13.30 | 402.00 | 355.10 | 336.00 | 487.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,594.10 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 5,546.00 | 12,710.60 | 15,850.70 | 15,443.60 | 15,081.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 64,632.80 |

**Purchased Natural Gas ($10^3m^3$)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Receipts | 483.70 | 456.80 | 316.10 | 289.40 | 424.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,970.20 |
| Production | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 483.70 | 456.80 | 316.10 | 289.40 | 424.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,970.20 |
| Closing Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 483.70 | 456.80 | 316.10 | 289.40 | 424.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,970.20 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 346.80 | 206.80 | 13.90 | 6.90 | 150.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 724.40 |
| Fuel | 137.10 | 244.20 | 299.10 | 276.70 | 261.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,219.00 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Metering Difference | -0.20 | 5.80 | 3.10 | 5.80 | 12.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 26.80 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 483.70 | 456.80 | 316.10 | 289.40 | 424.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,970.20 |

**Canadian Natural Resources Limited - ABOS0093231 CNRL HORIZON OIL SANDS PROJECT**

**Oil Sands (tonnes)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Mined | 11,608,715.00 | 10,524,058.00 | 11,380,182.00 | 10,486,879.00 | 11,717,380.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 55,717,214.00 |
| Mined Grade | 10.86% | 10.75% | 10.46% | 10.20% | 10.88% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 10.64% |
| Proc | 11,582,916.00 | 10,359,156.00 | 11,338,291.00 | 10,756,062.00 | 11,789,705.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 55,826,130.00 |
| Processed Grade | 10.84% | 10.75% | 10.31% | 10.03% | 10.62% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 10.51% |

**Electricity (MWh)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Purchased | 19,613.00 | 21,072.00 | 25,915.90 | 64,461.60 | 49,196.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 180,258.50 |
| Generated | 141,620.00 | 125,353.00 | 132,081.00 | 76,687.00 | 99,162.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 574,903.00 |
| | 161,233.00 | 146,425.00 | 157,996.90 | 141,148.60 | 148,358.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 755,161.50 |
| Plant Use | 161,176.70 | 146,417.80 | 153,597.80 | 141,148.60 | 148,343.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 750,684.80 |
| Exported | 56.30 | 7.20 | 4,399.10 | 0.00 | 14.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4,476.70 |
| | 161,233.00 | 146,425.00 | 157,996.90 | 141,148.60 | 148,358.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 755,161.50 |

**Crude Bitumen (m³)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 42,852.90 | 58,912.60 | 48,535.20 | 56,049.70 | 48,914.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 42,852.90 |
| Receipts | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Production | 1,154,539.40 | 1,040,237.00 | 1,036,813.20 | 925,429.90 | 1,123,707.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5,280,726.60 |
| | 1,197,392.30 | 1,099,149.60 | 1,085,348.40 | 981,479.60 | 1,172,621.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5,323,579.50 |
| Closing Inventory | 58,912.60 | 48,535.20 | 56,049.70 | 48,914.50 | 42,508.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 42,508.10 |
| | 1,138,479.70 | 1,050,614.40 | 1,029,298.70 | 932,565.10 | 1,130,113.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5,281,071.40 |
| Further Processing | 1,138,479.70 | 1,050,614.40 | 1,029,298.70 | 932,565.10 | 1,130,113.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5,281,071.40 |
| Deliveries | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Fuel | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 1,138,479.70 | 1,050,614.40 | 1,029,298.70 | 932,565.10 | 1,130,113.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5,281,071.40 |

**Intermediate Hydrocarbon (m³)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 38,607.70 | 33,989.80 | 51,181.10 | 59,162.80 | 71,688.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 38,607.70 |
| Receipts | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Production | 959,568.60 | 903,307.50 | 883,674.10 | 793,417.00 | 978,653.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4,518,620.60 |
| | 998,176.30 | 937,297.30 | 934,855.20 | 852,579.80 | 1,050,342.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4,557,228.30 |
| Closing Inventory | 33,989.80 | 51,181.10 | 59,162.80 | 71,688.80 | 38,231.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 38,231.10 |
| | 964,186.50 | 886,116.20 | 875,692.40 | 780,891.00 | 1,012,111.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4,518,997.20 |
| Further Processing | 964,186.50 | 886,116.20 | 875,692.40 | 780,891.00 | 1,012,111.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4,518,997.20 |
| Deliveries | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Fuel | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 964,186.50 | 886,116.20 | 875,692.40 | 780,891.00 | 1,012,111.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4,518,997.20 |

**Synthetic Crude Oil (m³)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 40,695.80 | 57,963.70 | 46,525.40 | 40,285.50 | 36,425.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 40,695.80 |
| Receipts | 4.00 | 0.00 | 0.00 | 0.00 | 524.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 528.30 |
| Production | 981,366.90 | 904,771.00 | 891,801.50 | 800,216.30 | 1,034,720.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4,612,876.30 |
| | 1,022,066.70 | 962,734.70 | 938,326.90 | 840,501.80 | 1,071,670.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4,654,100.40 |
| Closing Inventory | 57,963.70 | 46,525.40 | 40,285.50 | 36,425.60 | 42,735.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 42,735.20 |
| | 964,103.00 | 916,209.30 | 898,041.40 | 804,076.20 | 1,028,935.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4,611,365.20 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 945,337.70 | 913,132.10 | 894,578.00 | 791,485.50 | 1,014,655.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4,559,188.50 |
| Fuel | 4,218.90 | 2,158.20 | 0.00 | 0.00 | 3,308.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 9,685.20 |
| Plant Use | 14,546.40 | 919.00 | 3,463.40 | 12,590.70 | 10,972.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 42,491.50 |
| Flared/Wasted | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 964,103.00 | 916,209.30 | 898,041.40 | 804,076.20 | 1,028,935.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4,611,365.20 |

**Diluent Naphtha (m³)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 61,330.40 | 71,074.60 | 66,574.10 | 63,655.80 | 72,513.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 61,330.40 |
| Receipts | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Production | 14,546.40 | 919.00 | 3,463.40 | 12,590.70 | 10,972.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 42,491.50 |
| | 75,876.80 | 71,993.60 | 70,037.50 | 76,246.50 | 83,485.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 103,821.90 |
| Closing Inventory | 71,074.60 | 66,574.10 | 63,655.80 | 72,513.20 | 79,371.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 79,371.90 |
| | 4,802.20 | 5,419.50 | 6,381.70 | 3,733.30 | 4,113.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 24,450.00 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 0.00 | 0.00 | 0.00 | 12.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 12.00 |
| Fuel | 144.50 | 197.80 | 122.40 | 136.90 | 127.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 729.30 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 4,657.70 | 5,221.70 | 6,259.30 | 3,596.40 | 3,985.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 23,720.70 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | -12.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -12.00 |
| | 4,802.20 | 5,419.50 | 6,381.70 | 3,733.30 | 4,113.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 24,450.00 |

**Process Gas ($10^3m^3$)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Receipts | 28,021.20 | 29,180.00 | 3,764.90 | 29,742.40 | 38,927.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 129,636.00 |
| Production | 72,211.90 | 64,550.90 | 67,177.60 | 66,465.20 | 68,693.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 339,098.60 |
| | 100,233.10 | 93,730.90 | 70,942.50 | 96,207.60 | 107,620.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 468,734.60 |
| Closing Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 100,233.10 | 93,730.90 | 70,942.50 | 96,207.60 | 107,620.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 468,734.60 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 47,194.00 | 48,127.00 | 5,242.90 | 45,892.10 | 64,429.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 210,885.00 |
| Fuel | 50,208.80 | 44,636.00 | 64,089.40 | 49,430.20 | 42,649.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 251,014.10 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 2,830.30 | 967.90 | 1,610.20 | 885.30 | 541.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6,835.50 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 100,233.10 | 93,730.90 | 70,942.50 | 96,207.60 | 107,620.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 468,734.60 |

**Sulphur (tonnes)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 636,565.80 | 662,647.90 | 676,333.20 | 681,938.20 | 683,228.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 636,565.80 |
| Receipts | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Production | 40,649.20 | 37,929.60 | 37,143.10 | 34,150.40 | 42,285.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 192,157.60 |
| | 677,215.00 | 700,577.50 | 713,476.30 | 716,088.60 | 725,513.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 828,723.40 |
| Closing Inventory | 662,647.90 | 676,333.20 | 681,938.20 | 683,228.40 | 684,892.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 684,892.00 |
| | 14,567.10 | 24,244.30 | 31,538.10 | 32,860.20 | 40,621.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 143,831.40 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 14,454.90 | 24,152.50 | 31,476.50 | 32,781.40 | 40,575.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 143,440.60 |
| Fuel | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 112.20 | 91.80 | 61.60 | 78.80 | 46.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 390.80 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 14,567.10 | 24,244.30 | 31,538.10 | 32,860.20 | 40,621.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 143,831.40 |

**Coke (tonnes)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 9,118,972.40 | 9,376,123.40 | 9,613,428.00 | 9,845,918.00 | 10,038,909.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 9,118,972.40 |
| Receipts | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Production | 257,151.00 | 237,304.60 | 232,490.00 | 192,991.00 | 221,567.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,141,503.80 |
| | 9,376,123.40 | 9,613,428.00 | 9,845,918.00 | 10,038,909.00 | 10,260,476.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 10,260,476.20 |
| Closing Inventory | 9,376,123.40 | 9,613,428.00 | 9,845,918.00 | 10,038,909.00 | 10,260,476.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 10,260,476.20 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Fuel | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

**Purchased Natural Gas ($10^3m^3$)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Receipts | 126,218.00 | 113,684.00 | 104,391.30 | 96,298.20 | 124,193.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 564,784.90 |
| Production | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 126,218.00 | 113,684.00 | 104,391.30 | 96,298.20 | 124,193.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 564,784.90 |
| Closing Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 126,218.00 | 113,684.00 | 104,391.30 | 96,298.20 | 124,193.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 564,784.90 |
| Further Processing | 30,627.70 | 46,288.80 | 50,556.50 | 45,522.30 | 55,290.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 228,285.60 |
| Deliveries | 198.30 | 185.60 | 105.40 | 176.80 | 202.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 868.30 |
| Fuel | 91,735.60 | 63,907.50 | 50,074.50 | 47,061.30 | 65,052.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 317,831.60 |
| Plant Use | 914.10 | 825.50 | 913.70 | 884.50 | 912.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4,449.80 |
| Flared/Wasted | 2,742.30 | 2,476.60 | 2,741.20 | 2,653.30 | 2,736.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 13,349.60 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 126,218.00 | 113,684.00 | 104,391.30 | 96,298.20 | 124,193.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 564,784.90 |

**Canadian Natural Upgrading Limited - ABOS0077303 Muskeg River Mine**

**Oil Sands (tonnes)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Mined | 7,112,084.00 | 5,963,497.00 | 6,853,776.00 | 7,092,909.00 | 5,522,949.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 32,545,215.00 |
| Mined Grade | 11.20% | 11.70% | 11.30% | 11.00% | 11.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 11.24% |
| Proc | 7,294,846.60 | 7,129,344.70 | 6,761,726.70 | 7,517,780.80 | 5,642,307.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 34,346,005.80 |
| Processed Grade | 10.70% | 10.80% | 11.00% | 10.50% | 10.80% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 10.75% |

**Electricity (MWh)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Purchased | 265.70 | 246.60 | 97.30 | 291.10 | 4,540.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5,440.70 |
| Generated | 133,298.30 | 121,055.30 | 133,811.50 | 120,830.20 | 100,996.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 609,991.90 |
| | 133,564.00 | 121,301.90 | 133,908.80 | 121,121.30 | 105,536.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 615,432.60 |
| Plant Use | 120,159.00 | 110,176.40 | 113,774.50 | 101,272.70 | 96,489.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 541,871.80 |
| Exported | 13,405.00 | 11,125.50 | 20,134.30 | 19,848.60 | 9,047.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 73,560.80 |
| | 133,564.00 | 121,301.90 | 133,908.80 | 121,121.30 | 105,536.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 615,432.60 |

**Crude Bitumen (m³)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 38,363.20 | 33,296.40 | 37,471.30 | 37,874.90 | 48,163.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 38,363.20 |
| Receipts | 614,068.70 | 573,957.70 | 613,806.20 | 436,271.20 | 675,359.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2,913,463.40 |
| Production | 710,627.30 | 699,382.10 | 682,424.10 | 718,998.90 | 558,446.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3,369,878.80 |
| | 1,363,059.20 | 1,306,636.20 | 1,333,701.60 | 1,193,145.00 | 1,281,969.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6,321,705.40 |
| Closing Inventory | 33,296.40 | 37,471.30 | 37,874.90 | 48,163.30 | 81,154.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 81,154.00 |
| | 1,329,762.80 | 1,269,164.90 | 1,295,826.70 | 1,144,981.70 | 1,200,815.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6,240,551.40 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 1,246,017.40 | 1,188,222.10 | 1,211,721.00 | 1,078,129.70 | 1,118,721.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5,842,811.20 |
| Fuel | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 83,745.40 | 80,942.90 | 84,105.70 | 66,852.00 | 82,094.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 397,740.10 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 1,329,762.80 | 1,269,165.00 | 1,295,826.70 | 1,144,981.70 | 1,200,815.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6,240,551.30 |

**Diluent Naphtha (m³)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 125,397.70 | 111,598.30 | 121,454.90 | 115,926.40 | 114,327.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 125,397.70 |
| Receipts | 479,326.90 | 443,262.10 | 476,569.90 | 426,174.20 | 436,924.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2,262,257.70 |
| Production | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 604,724.60 | 554,860.40 | 598,024.80 | 542,100.60 | 551,252.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2,387,655.40 |
| Closing Inventory | 111,598.30 | 121,454.90 | 115,926.40 | 114,327.90 | 120,200.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 120,200.70 |
| | 493,126.30 | 433,405.50 | 482,098.40 | 427,772.70 | 431,051.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2,267,454.70 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 488,522.60 | 428,929.30 | 477,464.00 | 423,554.00 | 426,086.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2,244,556.30 |
| Fuel | 521.90 | 413.80 | 451.70 | 233.20 | 376.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,997.50 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 4,081.70 | 4,062.10 | 4,182.60 | 3,985.20 | 4,588.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20,899.70 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 493,126.20 | 433,405.20 | 482,098.30 | 427,772.40 | 431,051.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2,267,453.50 |

| Purchased Natural Gas ($10^3m^3$) | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Receipts | 97,040.80 | 87,521.60 | 94,813.10 | 80,765.50 | 119,360.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 479,501.10 |
| Production | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 97,040.80 | 87,521.60 | 94,813.10 | 80,765.50 | 119,360.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 479,501.10 |
| Closing Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 97,040.80 | 87,521.60 | 94,813.10 | 80,765.50 | 119,360.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 479,501.10 |
| | | | | | | | | | | | | | |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Fuel | 96,730.50 | 87,311.30 | 94,524.10 | 80,271.00 | 119,100.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 477,937.80 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 310.30 | 210.30 | 289.00 | 494.50 | 259.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,563.30 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 97,040.80 | 87,521.60 | 94,813.10 | 80,765.50 | 119,360.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 479,501.10 |

**Canadian Natural Upgrading Limited - ABOS0098351 JACKPINE MINE**

**Oil Sands (tonnes)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Mined | 6,033,071.00 | 5,386,826.00 | 5,497,547.00 | 3,666,823.00 | 5,347,359.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 25,931,626.00 |
| Mined Grade | 11.30% | 11.80% | 12.00% | 12.90% | 12.60% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 12.05% |
| Proc | 5,917,287.00 | 5,273,311.60 | 5,386,239.90 | 3,601,688.30 | 5,911,105.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 26,089,632.50 |
| Processed Grade | 11.10% | 11.60% | 11.90% | 12.90% | 12.40% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 11.91% |

**Electricity (MWh)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Purchased | 41,752.70 | 38,861.50 | 39,783.20 | 28,439.00 | 30,955.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 179,791.70 |
| Generated | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 41,752.70 | 38,861.50 | 39,783.20 | 28,439.00 | 30,955.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 179,791.70 |
| Plant Use | 41,752.70 | 38,861.50 | 39,783.20 | 28,439.00 | 30,955.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 179,791.70 |
| Exported | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 41,752.70 | 38,861.50 | 39,783.20 | 28,439.00 | 30,955.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 179,791.70 |

**Crude Bitumen ($m^3$)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 7,173.20 | 7,864.30 | 7,856.30 | 5,695.80 | 6,174.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7,173.20 |
| Receipts | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Production | 614,759.70 | 573,949.70 | 611,645.70 | 436,750.20 | 675,030.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2,912,136.00 |
| | 621,932.90 | 581,814.00 | 619,502.00 | 442,446.00 | 681,205.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2,919,309.20 |
| Closing Inventory | 7,864.30 | 7,856.30 | 5,695.80 | 6,174.80 | 5,845.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5,845.80 |
| | 614,068.60 | 573,957.70 | 613,806.20 | 436,271.20 | 675,359.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2,913,463.40 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 614,068.70 | 573,957.70 | 613,806.20 | 436,271.20 | 675,359.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2,913,463.40 |
| Fuel | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 614,068.70 | 573,957.70 | 613,806.20 | 436,271.20 | 675,359.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2,913,463.40 |

**Purchased Natural Gas ($10^3m^3$)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Receipts | 35,554.70 | 32,626.30 | 33,779.30 | 25,103.50 | 30,811.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 157,875.20 |
| Production | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 35,554.70 | 32,626.30 | 33,779.30 | 25,103.50 | 30,811.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 157,875.20 |
| Closing Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 35,554.70 | 32,626.30 | 33,779.30 | 25,103.50 | 30,811.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 157,875.20 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 33,483.10 | 30,686.50 | 31,832.30 | 23,968.70 | 29,910.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 149,880.90 |
| Fuel | 2,071.60 | 1,939.80 | 1,946.70 | 1,142.00 | 901.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8,001.20 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Metering Difference | 0.00 | 0.00 | 0.30 | -7.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -6.90 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 35,554.70 | 32,626.30 | 33,779.30 | 25,103.50 | 30,811.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 157,875.20 |

**Imperial Oil Resources Limited - ABCS0101871 Kearl Mine Project 2-9-097-07W4M**

| **Oil Sands (tonnes)** | **January** | **February** | **March** | **April** | **May** | **June** | **July** | **August** | **September** | **October** | **November** | **December** | **2017** |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Mined | 10,263,798.00 | 9,858,787.00 | 9,690,773.00 | 11,705,403.00 | 8,390,989.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 49,909,750.00 |
| Mined Grade | 11.00% | 10.95% | 11.72% | 11.30% | 11.20% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 11.23% |
| Proc | 9,752,026.00 | 9,426,058.00 | 9,563,427.00 | 11,616,991.00 | 9,757,193.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 50,115,695.00 |
| Processed Grade | 10.80% | 11.29% | 11.57% | 10.62% | 11.35% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 11.10% |

| **Electricity (MWh)** | **January** | **February** | **March** | **April** | **May** | **June** | **July** | **August** | **September** | **October** | **November** | **December** | **2017** |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Purchased | 76,943.80 | 69,991.90 | 72,630.20 | 70,458.80 | 62,897.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 352,921.90 |
| Generated | 41,112.00 | 42,345.60 | 47,019.30 | 47,838.00 | 41,405.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 219,719.90 |
| | 118,055.80 | 112,337.50 | 119,649.50 | 118,296.80 | 104,302.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 572,641.80 |
| Plant Use | 118,055.80 | 112,337.50 | 119,649.50 | 118,296.80 | 104,302.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 572,641.80 |
| Exported | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 118,055.80 | 112,337.50 | 119,649.50 | 118,296.80 | 104,302.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 572,641.80 |
| | 118,055.80 | 112,337.50 | 119,649.50 | 118,296.80 | 104,302.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 572,641.80 |

**Crude Bitumen (m³)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 8,776.30 | 18,199.80 | 8,633.30 | 14,233.00 | 12,601.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8,776.30 |
| Receipts | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Production | 922,882.10 | 954,058.60 | 981,435.50 | 1,072,359.10 | 1,006,107.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4,936,842.80 |
| | 931,658.40 | 972,258.40 | 990,068.80 | 1,086,592.10 | 1,018,709.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4,945,619.10 |
| Closing Inventory | 18,199.80 | 8,633.30 | 14,233.00 | 12,601.90 | 33,775.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 33,775.40 |
| | 913,458.60 | 963,625.10 | 975,835.80 | 1,073,990.20 | 984,934.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4,911,843.70 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 844,998.40 | 896,428.50 | 907,602.30 | 996,634.60 | 918,597.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4,564,261.70 |
| Fuel | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 68,460.20 | 67,196.60 | 68,233.40 | 77,355.60 | 66,336.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 347,581.90 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 913,458.60 | 963,625.10 | 975,835.70 | 1,073,990.20 | 984,934.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4,911,843.60 |

**Synthetic Crude Oil (m³)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 20,005.20 | 22,646.90 | 19,988.70 | 21,592.00 | 21,585.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20,005.20 |
| Receipts | 307,155.30 | 316,955.80 | 329,444.10 | 347,523.60 | 315,940.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,617,018.90 |
| Production | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 327,160.50 | 339,602.70 | 349,432.80 | 369,115.60 | 337,525.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,637,024.10 |
| Closing Inventory | 22,646.90 | 19,988.70 | 21,592.00 | 21,585.30 | 27,911.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 27,911.20 |
| | 304,513.60 | 319,614.00 | 327,840.80 | 347,530.30 | 309,614.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,609,112.90 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 304,051.80 | 319,154.40 | 327,408.30 | 347,039.70 | 309,015.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,606,669.80 |
| Fuel | 461.80 | 459.60 | 432.60 | 490.60 | 598.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2,443.20 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 304,513.60 | 319,614.00 | 327,840.90 | 347,530.30 | 309,614.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,609,113.00 |

**Diluent Naphtha ($m^3$)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 23,201.80 | 24,077.20 | 23,838.30 | 23,852.90 | 21,874.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 23,201.80 |
| Receipts | 4,083.90 | 2,980.20 | 3,638.10 | 2,020.80 | 3,721.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 16,444.20 |
| Production | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 27,285.70 | 27,057.40 | 27,476.40 | 25,873.70 | 25,595.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 39,646.00 |
| Closing Inventory | 24,077.20 | 23,838.30 | 23,852.90 | 21,874.70 | 20,474.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20,474.30 |
| | 3,208.50 | 3,219.10 | 3,623.50 | 3,999.00 | 5,121.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 19,171.70 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 104.00 | 75.30 | 105.00 | 99.90 | 127.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 511.80 |
| Fuel | 761.40 | 705.70 | 824.40 | 627.70 | 612.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3,531.30 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 2,343.10 | 2,438.30 | 2,694.10 | 3,271.30 | 4,381.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 15,128.70 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 3,208.50 | 3,219.30 | 3,623.50 | 3,998.90 | 5,121.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 19,171.80 |

**Purchased Natural Gas ($10^3m^3$)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Receipts | 104,331.70 | 97,723.60 | 102,541.00 | 97,090.90 | 80,144.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 481,831.70 |
| Production | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 104,331.70 | 97,723.60 | 102,541.00 | 97,090.90 | 80,144.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 481,831.70 |
| Closing Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 104,331.70 | 97,723.60 | 102,541.00 | 97,090.90 | 80,144.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 481,831.70 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Fuel | 101,342.30 | 96,042.50 | 100,216.40 | 95,578.40 | 78,200.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 471,380.20 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 2,989.40 | 1,681.10 | 2,324.60 | 1,512.50 | 1,943.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 10,451.50 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 104,331.70 | 97,723.60 | 102,541.00 | 97,090.90 | 80,144.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 481,831.70 |

**Inter Pipeline Offgas Ltd. - ABOS0080431 Inter Pipeline Fort McMurray**

**Electricity (MWh)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Purchased | 2,425.00 | 2,215.10 | 2,326.50 | 1,695.40 | 2,394.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 11,056.50 |
| Generated | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 2,425.00 | 2,215.10 | 2,326.50 | 1,695.40 | 2,394.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 11,056.50 |
| Plant Use | 2,425.00 | 2,215.10 | 2,326.50 | 1,695.40 | 2,394.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 11,056.50 |
| Exported | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 2,425.00 | 2,215.10 | 2,326.50 | 1,695.40 | 2,394.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 11,056.50 |

**Intermediate Hydrocarbon ($m^3$)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 2,721.50 | 878.20 | 848.40 | 2,255.90 | 2,118.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2,721.50 |
| Receipts | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Production | 102,998.90 | 92,070.40 | 99,364.70 | 58,411.00 | 81,751.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 434,596.40 |
| | 105,720.40 | 92,948.60 | 100,213.10 | 60,666.90 | 83,870.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 437,317.90 |
| Closing Inventory | 878.20 | 848.40 | 2,255.90 | 2,118.80 | 918.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 918.00 |
| | 104,842.20 | 92,100.20 | 97,957.20 | 58,548.10 | 82,952.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 436,399.90 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 105,065.00 | 92,327.90 | 98,190.90 | 58,903.40 | 83,463.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 437,950.50 |
| Fuel | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 0.60 | 0.10 | 30.20 | 0.90 | 3.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 35.30 |
| Metering Difference | -223.40 | -227.80 | -263.90 | -356.20 | -514.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1,585.90 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 104,842.20 | 92,100.20 | 97,957.20 | 58,548.10 | 82,952.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 436,399.90 |

**Process Gas ($10^3m^3$)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Receipts | 82,300.40 | 73,558.70 | 80,872.10 | 48,852.40 | 65,261.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 350,844.70 |
| Production | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 82,300.40 | 73,558.70 | 80,872.10 | 48,852.40 | 65,261.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 350,844.70 |
| Closing Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 82,300.40 | 73,558.70 | 80,872.10 | 48,852.40 | 65,261.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 350,844.70 |
| Further Processing | 50,486.60 | 45,385.80 | 49,410.80 | 28,783.80 | 39,116.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 213,183.50 |
| Deliveries | 31,813.40 | 28,172.70 | 31,461.20 | 19,749.10 | 26,144.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 137,340.70 |
| Fuel | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 0.40 | 0.20 | 0.10 | 319.40 | 0.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 320.40 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 82,300.40 | 73,558.70 | 80,872.10 | 48,852.30 | 65,261.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 350,844.60 |

**Purchased Natural Gas ($10^3m^3$)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Receipts | 137.70 | 99.90 | 88.40 | 2,242.10 | 3,355.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5,923.30 |
| Production | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 137.70 | 99.90 | 88.40 | 2,242.10 | 3,355.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5,923.30 |
| Closing Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 137.70 | 99.90 | 88.40 | 2,242.10 | 3,355.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5,923.30 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 53.80 | 24.30 | 4.40 | 2,135.00 | 3,271.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5,488.80 |
| Fuel | 83.90 | 75.60 | 84.00 | 107.10 | 83.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 434.50 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 137.70 | 99.90 | 88.40 | 2,242.10 | 3,355.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5,923.30 |

**Inter Pipeline Offgas Ltd. - ABOS0138677 Horizon Liquid Extraction Plant**

**Electricity (MWh)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Purchased | 6,916.70 | 8,021.30 | 1,695.60 | 6,408.60 | 8,667.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 31,709.60 |
| Generated | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 6,916.70 | 8,021.30 | 1,695.60 | 6,408.60 | 8,667.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 31,709.60 |
| Plant Use | 6,916.70 | 8,021.30 | 1,695.60 | 6,408.60 | 8,667.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 31,709.60 |
| Exported | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 6,916.70 | 8,021.30 | 1,695.60 | 6,408.60 | 8,667.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 31,709.60 |

**Intermediate Hydrocarbon (m³)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Receipts | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Production | 39,412.20 | 35,541.60 | 2,643.20 | 34,723.00 | 48,743.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 161,063.60 |
| | 39,412.20 | 35,541.60 | 2,643.20 | 34,723.00 | 48,743.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 161,063.60 |
| Closing Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 39,412.20 | 35,541.60 | 2,643.20 | 34,723.00 | 48,743.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 161,063.60 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 39,591.60 | 35,749.90 | 2,671.30 | 34,869.60 | 48,942.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 161,825.30 |
| Fuel | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Metering Difference | -179.40 | -208.30 | -28.10 | -146.60 | -199.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -761.70 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 39,412.20 | 35,541.60 | 2,643.20 | 34,723.00 | 48,743.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 161,063.60 |

| Process Gas ($10^3m^3$) | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Receipts | 47,194.00 | 48,127.00 | 5,242.90 | 45,892.10 | 64,429.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 210,885.00 |
| Production | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 47,194.00 | 48,127.00 | 5,242.90 | 45,892.10 | 64,429.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 210,885.00 |
| Closing Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 47,194.00 | 48,127.00 | 5,242.90 | 45,892.10 | 64,429.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 210,885.00 |
| Further Processing | 18,909.80 | 18,745.90 | 1,351.10 | 15,899.80 | 25,259.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 80,166.00 |
| Deliveries | 28,021.20 | 29,180.00 | 3,764.90 | 29,742.40 | 38,927.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 129,636.00 |
| Fuel | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 263.00 | 201.00 | 126.90 | 249.80 | 242.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,082.80 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 47,194.00 | 48,126.90 | 5,242.90 | 45,892.00 | 64,429.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 210,884.80 |

| Purchased Natural Gas ($10^3m^3$) | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Receipts | 198.30 | 185.60 | 105.40 | 176.80 | 202.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 868.30 |
| Production | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 198.30 | 185.60 | 105.40 | 176.80 | 202.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 868.30 |
| Closing Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 198.30 | 185.60 | 105.40 | 176.80 | 202.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 868.30 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Fuel | 198.30 | 185.60 | 105.40 | 176.80 | 202.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 868.30 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 198.30 | 185.60 | 105.40 | 176.80 | 202.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 868.30 |

**Nexen Energy ULC - ABOS0098317 Nexen Long Lake Project Upgrader**

**Electricity (MWh)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Purchased | 4,243.00 | 4,116.00 | 4,714.00 | 3,799.00 | 3,786.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20,658.00 |
| Generated | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 4,243.00 | 4,116.00 | 4,714.00 | 3,799.00 | 3,786.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20,658.00 |
| Plant Use | 4,243.00 | 4,116.00 | 4,714.00 | 3,799.00 | 3,786.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20,658.00 |
| Exported | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 4,243.00 | 4,116.00 | 4,714.00 | 3,799.00 | 3,786.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20,658.00 |

**Intermediate Hydrocarbon ($m^3$)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 7,968.30 | 8,082.50 | 8,291.90 | 7,698.70 | 3,673.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7,968.30 |
| Receipts | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Production | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 7,968.30 | 8,082.50 | 8,291.90 | 7,698.70 | 3,673.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7,968.30 |
| Closing Inventory | 8,082.50 | 8,291.90 | 7,698.70 | 3,673.30 | 3,685.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3,685.30 |
| | -114.20 | -209.40 | 593.20 | 4,025.40 | -12.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4,283.00 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 0.00 | 0.00 | 1,430.00 | 3,321.70 | 65.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4,816.70 |
| Fuel | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | -114.20 | -209.40 | -836.90 | 703.70 | -77.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -533.80 |
| | -114.20 | -209.40 | 593.10 | 4,025.40 | -12.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4,282.90 |

**Synthetic Crude Oil (m³)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 7,751.40 | 7,826.00 | 9,623.00 | 11,360.60 | 19,024.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7,751.40 |
| Receipts | 263,883.80 | 220,023.40 | 212,980.80 | 181,242.80 | 160,624.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,038,755.20 |
| Production | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 271,635.20 | 227,849.40 | 222,603.80 | 192,603.40 | 179,648.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,046,506.60 |
| Closing Inventory | 7,826.00 | 9,623.00 | 11,360.60 | 19,024.00 | 17,248.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 17,248.30 |
| | 263,809.20 | 218,226.40 | 211,243.20 | 173,579.40 | 162,400.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,029,258.30 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 262,009.60 | 215,148.30 | 212,270.60 | 173,152.60 | 158,388.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,020,969.30 |
| Fuel | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 1,799.60 | 3,078.10 | -1,027.50 | 426.80 | 4,011.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8,288.90 |
| | 263,809.20 | 218,226.40 | 211,243.10 | 173,579.40 | 162,400.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,029,258.20 |

**Diluent Naphtha (m³)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 0.00 | 2,287.10 | 12,930.40 | 1,034.50 | 865.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Receipts | 2,306.40 | 8,427.50 | 2,421.10 | 3,484.70 | 25,325.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 41,965.10 |
| Production | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 2,306.40 | 10,714.60 | 15,351.50 | 4,519.20 | 26,190.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 41,965.10 |
| Closing Inventory | 2,287.10 | 12,930.40 | 1,034.50 | 865.20 | 846.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 846.50 |
| | 19.30 | -2,215.80 | 14,317.00 | 3,654.00 | 25,344.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 41,118.60 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 672.60 | 0.00 | 12,960.20 | 3,504.40 | 27,916.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 45,053.50 |
| Fuel | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | -653.30 | -2,215.80 | 1,356.80 | 149.60 | -2,572.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -3,934.90 |
| | 19.30 | -2,215.80 | 14,317.00 | 3,654.00 | 25,344.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 41,118.60 |

**Sulphur (tonnes)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 408.20 | 408.20 | 408.20 | 408.20 | 408.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 408.20 |
| Receipts | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Production | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 408.20 | 408.20 | 408.20 | 408.20 | 408.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 408.20 |
| Closing Inventory | 408.20 | 408.20 | 408.20 | 408.20 | 408.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 408.20 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Fuel | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

**Purchased Natural Gas ($10^3m^3$)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Receipts | 4,472.50 | 4,260.10 | 3,556.50 | 3,585.30 | 3,495.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 19,369.40 |
| Production | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 4,472.50 | 4,260.10 | 3,556.50 | 3,585.30 | 3,495.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 19,369.40 |
| Closing Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 4,472.50 | 4,260.10 | 3,556.50 | 3,585.30 | 3,495.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 19,369.40 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Fuel | 4,472.50 | 4,260.10 | 3,556.50 | 3,585.30 | 3,495.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 19,369.40 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 4,472.50 | 4,260.10 | 3,556.50 | 3,585.30 | 3,495.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 19,369.40 |

North West Redwater Holdings Corp. - ABOS0144578 Sturgeon Refinery

**Electricity (MWh)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Purchased | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Generated | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Exported | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

**Synthetic Crude Oil (m³)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Receipts | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Production | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Closing Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Fuel | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

**Diluent Naphtha ($m^3$)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Receipts | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Production | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Closing Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Fuel | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

**Purchased Natural Gas ($10^3m^3$)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Receipts | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Production | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Closing Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Fuel | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

**Shell Canada Energy - ABOS0077192 SHELL SCOTFORD UPGRADER**

**Electricity (MWh)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Purchased | 59,808.50 | 48,021.70 | 56,123.60 | 50,648.80 | 49,762.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 264,365.40 |
| Generated | 89,971.60 | 77,027.80 | 78,955.60 | 73,173.10 | 77,440.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 396,568.20 |
| | 149,780.10 | 125,049.50 | 135,079.20 | 123,821.90 | 127,202.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 660,933.60 |
| Plant Use | 149,753.50 | 122,697.70 | 134,984.00 | 123,754.40 | 123,141.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 654,331.50 |
| Exported | 26.60 | 2,351.80 | 95.20 | 67.50 | 4,061.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6,602.10 |
| | 149,780.10 | 125,049.50 | 135,079.20 | 123,821.90 | 127,202.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 660,933.60 |

**Crude Bitumen ($m^3$)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 91,506.70 | 149,966.50 | 156,317.00 | 158,992.30 | 134,311.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 91,506.70 |
| Receipts | 1,582,161.80 | 1,472,670.90 | 1,551,343.00 | 1,359,642.40 | 1,357,984.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7,323,802.50 |
| Production | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 1,673,668.50 | 1,622,637.40 | 1,707,660.00 | 1,518,634.70 | 1,492,295.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7,415,309.20 |
| Closing Inventory | 149,966.50 | 156,317.00 | 158,992.30 | 134,311.10 | 135,713.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 135,713.80 |
| | 1,523,702.00 | 1,466,320.40 | 1,548,667.70 | 1,384,323.60 | 1,356,581.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7,279,595.40 |
| Further Processing | 1,376,080.90 | 1,320,109.30 | 1,402,369.10 | 1,249,675.10 | 1,216,651.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6,564,886.10 |
| Deliveries | 154,993.20 | 148,152.90 | 152,902.70 | 141,796.90 | 147,522.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 745,368.10 |
| Fuel | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Metering Difference | -7,372.20 | -1,941.90 | -6,604.10 | -6,456.90 | -7,592.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -29,967.40 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | -691.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -691.70 |
| | 1,523,701.90 | 1,466,320.30 | 1,548,667.70 | 1,384,323.40 | 1,356,581.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7,279,595.10 |

**Intermediate Hydrocarbon (m³)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 16,274.60 | 11,030.50 | 15,521.50 | 17,307.90 | 11,331.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 16,274.60 |
| Receipts | 130,351.10 | 54,416.00 | 56,964.80 | 41,968.40 | 34,181.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 317,881.60 |
| Production | 23,371.30 | 24,239.00 | 30,006.30 | 32,562.80 | 21,049.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 131,228.80 |
| | 169,997.00 | 89,685.50 | 102,492.60 | 91,839.10 | 66,562.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 465,385.00 |
| Closing Inventory | 11,030.50 | 15,521.50 | 17,307.90 | 11,331.50 | 11,617.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 11,617.00 |
| | 158,966.50 | 74,164.00 | 85,184.70 | 80,507.60 | 54,945.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 453,768.00 |
| Further Processing | 5,000.90 | 6,239.80 | 2,941.40 | 8,081.50 | 3,266.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 25,529.60 |
| Deliveries | 182,487.70 | 79,843.80 | 82,172.20 | 71,661.20 | 59,027.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 475,192.30 |
| Fuel | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | -28,522.00 | -11,919.60 | 71.10 | 765.00 | -7,348.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -46,953.70 |
| | 158,966.60 | 74,164.00 | 85,184.70 | 80,507.70 | 54,945.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 453,768.20 |

**Synthetic Crude Oil (m³)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 204,235.50 | 241,764.70 | 227,638.70 | 244,686.10 | 239,854.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 204,235.50 |
| Receipts | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Production | 1,378,604.60 | 1,319,043.10 | 1,395,005.20 | 1,247,346.20 | 1,233,546.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6,573,545.10 |
| | 1,582,840.10 | 1,560,807.80 | 1,622,643.90 | 1,492,032.30 | 1,473,400.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6,777,780.60 |
| Closing Inventory | 241,764.70 | 227,638.70 | 244,686.10 | 239,854.00 | 199,612.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 199,612.60 |
| | 1,341,075.40 | 1,333,169.10 | 1,377,957.80 | 1,252,178.30 | 1,273,787.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6,578,168.00 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 1,341,541.20 | 1,333,945.90 | 1,377,377.70 | 1,243,074.50 | 1,275,701.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6,571,640.70 |
| Fuel | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Metering Difference | -397.80 | -722.40 | 651.20 | 9,177.20 | -3,340.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5,368.00 |
| Inventory Adjustment | -68.00 | -54.40 | -71.10 | -73.40 | 1,426.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,159.30 |
| | 1,341,075.40 | 1,333,169.10 | 1,377,957.80 | 1,252,178.30 | 1,273,787.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6,578,168.00 |

**Diluent Naphtha (m³)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 66,050.20 | 60,712.90 | 55,056.70 | 62,631.10 | 63,674.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 66,050.20 |
| Receipts | 491,172.10 | 437,866.80 | 471,639.00 | 424,677.90 | 439,990.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2,265,346.70 |
| Production | 26,515.00 | 25,229.80 | 30,388.00 | 24,927.00 | 19,365.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 126,424.80 |
| | 583,737.30 | 523,809.50 | 557,083.70 | 512,236.00 | 523,030.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2,457,821.70 |
| Closing Inventory | 60,712.90 | 55,056.70 | 62,631.10 | 63,674.40 | 57,956.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 57,956.40 |
| | 523,024.40 | 468,752.80 | 494,452.60 | 448,561.60 | 465,073.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2,399,865.30 |
| Further Processing | 13,702.00 | 12,821.80 | 16,362.00 | 20,757.00 | 21,248.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 84,890.80 |
| Deliveries | 480,732.30 | 443,957.00 | 478,090.60 | 427,804.60 | 437,903.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2,268,488.40 |
| Fuel | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 28,590.00 | 1,974.00 | 0.00 | 0.00 | 5,922.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 46,486.00 |
| | 523,024.30 | 468,752.80 | 494,452.60 | 448,561.60 | 465,073.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2,399,865.20 |

**Process Gas ($10^3m^3$)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Receipts | 28,711.00 | 30,609.40 | 22,465.40 | 27,216.90 | 22,567.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 131,570.20 |
| Production | 118,132.80 | 112,333.10 | 119,097.80 | 115,071.10 | 140,029.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 604,664.20 |
| | 146,843.80 | 142,942.50 | 141,563.20 | 142,288.00 | 162,596.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 736,234.40 |
| Closing Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 146,843.80 | 142,942.50 | 141,563.20 | 142,288.00 | 162,596.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 736,234.40 |
| Further Processing | 69,039.30 | 67,487.30 | 62,650.70 | 63,183.00 | 56,087.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 318,447.30 |
| Deliveries | 954.40 | 1,889.60 | 2,619.20 | 2,683.90 | 2,695.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 10,842.20 |
| Fuel | 76,850.10 | 73,565.60 | 76,293.30 | 76,421.10 | 103,814.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 406,944.90 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 146,843.80 | 142,942.50 | 141,563.20 | 142,288.00 | 162,596.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 736,234.40 |

**Sulphur (tonnes)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 15,637.50 | 14,449.30 | 15,336.50 | 15,185.70 | 15,328.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 15,637.50 |
| Receipts | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Production | 56,258.00 | 53,894.90 | 57,316.50 | 51,140.80 | 50,440.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 269,050.70 |
| | 71,895.50 | 68,344.20 | 72,653.00 | 66,326.50 | 65,769.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 284,688.20 |
| Closing Inventory | 14,449.30 | 15,336.50 | 15,185.70 | 15,328.70 | 12,949.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 12,949.20 |
| | 57,446.20 | 53,007.70 | 57,467.30 | 50,997.80 | 52,820.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 271,739.00 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 57,157.20 | 52,711.40 | 57,162.20 | 50,742.00 | 52,560.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 270,333.40 |
| Fuel | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 288.90 | 296.30 | 305.20 | 255.90 | 259.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,405.70 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 57,446.10 | 53,007.70 | 57,467.40 | 50,997.90 | 52,820.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 271,739.10 |

**Purchased Natural Gas ($10^3m^3$)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Receipts | 91,111.90 | 85,047.50 | 96,279.20 | 89,911.20 | 87,914.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 450,263.80 |
| Production | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 91,111.90 | 85,047.50 | 96,279.20 | 89,911.20 | 87,914.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 450,263.80 |
| Closing Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 91,111.90 | 85,047.50 | 96,279.20 | 89,911.20 | 87,914.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 450,263.80 |
| Further Processing | 47,511.60 | 44,848.90 | 51,908.40 | 48,395.40 | 45,943.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 238,608.00 |
| Deliveries | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Fuel | 43,600.30 | 40,198.60 | 44,370.80 | 41,515.80 | 41,970.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 211,655.80 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 91,111.90 | 85,047.50 | 96,279.20 | 89,911.20 | 87,914.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 450,263.80 |

**Suncor Energy Inc. - ABOS0077189 SUNCOR ENERGY OSG**

**Oil Sands (tonnes)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Mined | 14,267,809.00 | 14,303,479.20 | 13,646,394.10 | 12,327,044.00 | 14,261,137.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 68,805,863.30 |
| Mined Grade | 11.20% | 11.40% | 11.30% | 11.70% | 11.30% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 11.37% |
| Proc | 14,267,809.00 | 14,303,479.20 | 13,646,394.10 | 12,327,044.00 | 14,261,137.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 68,805,863.30 |
| Processed Grade | 11.20% | 11.40% | 11.30% | 11.70% | 11.30% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 11.37% |

**Electricity (MWh)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Purchased | 203,666.00 | 198,887.00 | 232,179.00 | 106,414.00 | 14,465.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 755,611.00 |
| Generated | 248,141.00 | 227,859.00 | 236,977.00 | 241,243.00 | 224,177.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,178,397.00 |
| | 451,807.00 | 426,746.00 | 469,156.00 | 347,657.00 | 238,642.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,934,008.00 |
| Plant Use | 198,626.00 | 187,826.00 | 198,243.00 | 177,924.00 | 187,155.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 949,774.00 |
| Exported | 253,181.00 | 238,920.00 | 270,913.00 | 169,733.00 | 51,487.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 984,234.00 |
| | 451,807.00 | 426,746.00 | 469,156.00 | 347,657.00 | 238,642.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,934,008.00 |

**Crude Bitumen (m³)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 161,705.00 | 140,853.00 | 148,193.00 | 150,045.00 | 130,211.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 161,705.00 |
| Receipts | 1,168,383.00 | 1,064,722.00 | 1,176,958.00 | 843,106.00 | 495,571.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4,748,740.00 |
| Production | 1,471,087.00 | 1,492,949.00 | 1,376,547.00 | 1,288,125.00 | 1,490,373.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7,119,081.00 |
| | 2,801,175.00 | 2,698,524.00 | 2,701,698.00 | 2,281,276.00 | 2,116,155.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 12,029,526.00 |
| Closing Inventory | 140,853.00 | 148,193.00 | 150,045.00 | 130,211.00 | 120,190.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 120,190.00 |
| | 2,660,322.00 | 2,550,331.00 | 2,551,653.00 | 2,151,065.00 | 1,995,965.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 11,909,336.00 |
| Further Processing | 2,165,802.00 | 2,025,575.00 | 1,908,199.00 | 1,698,630.00 | 1,777,047.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 9,575,253.00 |
| Deliveries | 493,905.00 | 524,640.00 | 643,572.00 | 451,452.00 | 212,502.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2,326,071.00 |
| Fuel | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 615.00 | 531.00 | 678.00 | 984.00 | 559.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3,367.00 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | -415.00 | -796.00 | 0.00 | 5,857.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4,646.00 |
| | 2,660,322.00 | 2,550,331.00 | 2,551,653.00 | 2,151,066.00 | 1,995,965.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 11,909,337.00 |

**Synthetic Crude Oil (m³)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 286,864.00 | 330,024.00 | 325,213.00 | 309,270.00 | 297,542.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 286,864.00 |
| Receipts | 49,625.00 | 27,954.00 | 108,910.00 | 123,451.80 | 59,005.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 368,945.80 |
| Production | 1,718,570.00 | 1,618,406.00 | 1,542,997.00 | 1,369,606.00 | 1,413,275.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7,662,854.00 |
| | 2,055,059.00 | 1,976,384.00 | 1,977,120.00 | 1,802,327.80 | 1,769,822.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8,318,663.80 |
| Closing Inventory | 330,024.00 | 325,213.00 | 309,270.00 | 297,542.00 | 326,760.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 326,760.00 |
| | 1,725,035.00 | 1,651,171.00 | 1,667,850.00 | 1,504,785.80 | 1,443,062.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7,991,903.80 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 1,678,166.00 | 1,615,647.00 | 1,628,029.00 | 1,470,648.00 | 1,406,642.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7,799,132.00 |
| Fuel | 39,151.00 | 31,969.00 | 35,849.00 | 33,952.00 | 35,546.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 176,467.00 |
| Plant Use | 7,241.00 | 3,201.00 | 3,233.00 | -1,759.00 | -3,872.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8,044.00 |
| Flared/Wasted | 477.00 | 354.00 | 739.00 | 1,934.00 | 3,402.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6,906.00 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 11.00 | 1,344.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,355.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 1,725,035.00 | 1,651,171.00 | 1,667,850.00 | 1,504,786.00 | 1,443,062.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7,991,904.00 |

**Diluent Naphtha ($m^3$)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 65,749.00 | 67,582.00 | 66,936.00 | 66,859.00 | 59,344.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 65,749.00 |
| Receipts | 259,411.00 | 220,890.00 | 260,232.00 | 238,117.00 | 244,121.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,222,771.00 |
| Production | 7,241.00 | 3,201.00 | 3,232.00 | -1,759.00 | -3,872.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8,043.00 |
| | 332,401.00 | 291,673.00 | 330,400.00 | 303,217.00 | 299,593.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,296,563.00 |
| Closing Inventory | 67,582.00 | 66,936.00 | 66,859.00 | 59,344.00 | 52,366.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 52,366.00 |
| | 264,819.00 | 224,737.00 | 263,541.00 | 243,873.00 | 247,227.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,244,197.00 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 261,334.00 | 220,665.00 | 259,403.00 | 238,024.00 | 243,035.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,222,461.00 |
| Fuel | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 3,485.00 | 3,657.00 | 3,342.00 | 5,849.00 | 4,192.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20,525.00 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 415.00 | 796.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,211.00 |
| | 264,819.00 | 224,737.00 | 263,541.00 | 243,873.00 | 247,227.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,244,197.00 |

**Process Gas ($10^3m^3$)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Receipts | 31,814.10 | 28,171.10 | 31,478.40 | 19,747.70 | 26,137.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 137,348.80 |
| Production | 137,603.50 | 126,771.20 | 122,876.60 | 109,456.90 | 110,867.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 607,575.40 |
| | 169,417.60 | 154,942.30 | 154,355.00 | 129,204.60 | 137,004.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 744,924.20 |
| Closing Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 169,417.60 | 154,942.30 | 154,355.00 | 129,204.60 | 137,004.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 744,924.20 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 82,300.40 | 73,558.70 | 80,872.10 | 48,852.40 | 65,261.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 350,844.70 |
| Fuel | 85,596.80 | 80,740.70 | 72,670.60 | 69,887.50 | 65,766.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 374,661.80 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 1,520.40 | 642.90 | 812.30 | 10,464.70 | 5,977.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 19,417.70 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 169,417.60 | 154,942.30 | 154,355.00 | 129,204.60 | 137,004.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 744,924.20 |

**Sulphur (tonnes)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 919.00 | 873.00 | 1,026.00 | 1,097.00 | 774.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 919.00 |
| Receipts | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Production | 50,423.00 | 46,264.00 | 46,194.00 | 41,531.00 | 42,166.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 226,578.00 |
| | 51,342.00 | 47,137.00 | 47,220.00 | 42,628.00 | 42,940.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 227,497.00 |
| Closing Inventory | 873.00 | 1,026.00 | 1,097.00 | 774.00 | 823.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 823.00 |
| | 50,469.00 | 46,111.00 | 46,123.00 | 41,854.00 | 42,117.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 226,674.00 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 50,249.00 | 45,925.80 | 45,909.40 | 41,613.70 | 41,938.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 225,635.90 |
| Fuel | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 220.00 | 185.00 | 214.00 | 240.00 | 178.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,037.00 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 50,469.00 | 46,110.80 | 46,123.40 | 41,853.70 | 42,116.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 226,672.90 |

**Coke (tonnes)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 38,392,410.00 | 38,778,200.00 | 39,098,216.00 | 39,042,507.00 | 38,934,832.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 38,392,410.00 |
| Receipts | 619.00 | 513.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,132.00 |
| Production | 480,808.00 | 449,678.00 | 423,620.00 | 377,096.00 | 394,504.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2,125,706.00 |
| | 38,873,837.00 | 39,228,391.00 | 39,521,836.00 | 39,419,603.00 | 39,329,336.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 40,519,248.00 |
| Closing Inventory | 38,778,200.00 | 39,098,216.00 | 39,042,507.00 | 38,934,832.00 | 39,194,161.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 39,194,161.00 |
| | 95,637.00 | 130,175.00 | 479,329.00 | 484,771.00 | 135,175.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,325,087.00 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 49,207.00 | 61,284.00 | 66,296.00 | 82,364.00 | 95,825.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 354,976.00 |
| Fuel | 46,431.00 | 48,947.00 | 58,710.00 | 51,346.00 | 37,716.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 243,150.00 |
| Plant Use | 0.00 | 19,944.00 | 354,323.00 | 351,061.00 | 1,634.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 726,962.00 |
| Flared/Wasted | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 95,638.00 | 130,175.00 | 479,329.00 | 484,771.00 | 135,175.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,325,088.00 |

**Purchased Natural Gas ($10^3m^3$)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Receipts | 136,157.30 | 122,932.40 | 140,696.80 | 136,629.80 | 139,495.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 675,911.80 |
| Production | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 136,157.30 | 122,932.40 | 140,696.80 | 136,629.80 | 139,495.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 675,911.80 |
| Closing Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 136,157.30 | 122,932.40 | 140,696.80 | 136,629.80 | 139,495.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 675,911.80 |
| | | | | | | | | | | | | | |
| Further Processing | 44,450.80 | 39,614.70 | 43,482.50 | 39,772.40 | 43,752.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 211,073.30 |
| Deliveries | 137.70 | 99.90 | 88.40 | 2,242.10 | 3,355.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5,923.30 |
| Fuel | 90,850.50 | 82,537.50 | 96,319.40 | 94,006.70 | 91,737.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 455,451.10 |
| Plant Use | 718.40 | 680.40 | 806.50 | 608.60 | 650.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3,464.30 |
| Flared/Wasted | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Metering Difference | -0.10 | -0.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.20 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 136,157.30 | 122,932.40 | 140,696.80 | 136,629.80 | 139,495.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 675,911.80 |

**Syncrude Canada Ltd. - ABOS0077533 SYNCRUDE MILDRED LAKE**

**Oil Sands (tonnes)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Mined | 9,532,015.60 | 8,820,947.80 | 4,350,758.30 | 2,261,361.80 | 3,093,817.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 28,058,900.80 |
| Mined Grade | 10.21% | 10.31% | 10.51% | 9.81% | 10.36% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 10.27% |
| Proc | 9,372,150.70 | 8,743,607.00 | 4,190,765.80 | 2,095,117.10 | 3,247,665.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 27,649,306.30 |
| Processed Grade | 10.22% | 10.31% | 10.51% | 9.84% | 10.36% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 10.28% |

**Electricity (MWh)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Purchased | 73,702.50 | 72,430.60 | 57,328.90 | 30,634.70 | 26,414.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 260,511.00 |
| Generated | 171,262.40 | 146,602.40 | 150,793.70 | 97,184.40 | 122,290.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 688,132.90 |
| | 244,964.90 | 219,033.00 | 208,122.60 | 127,819.10 | 148,704.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 948,643.90 |
| Plant Use | 227,968.20 | 201,227.40 | 166,381.60 | 103,386.20 | 144,662.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 843,626.00 |
| Exported | 16,996.70 | 17,805.60 | 41,741.00 | 24,432.90 | 4,041.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 105,017.90 |
| | 244,964.90 | 219,033.00 | 208,122.60 | 127,819.10 | 148,704.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 948,643.90 |

**Crude Bitumen (m³)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 248,602.50 | 336,066.90 | 411,126.00 | 413,762.80 | 431,261.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 248,602.50 |
| Receipts | 1,150,932.30 | 809,917.10 | 788,302.00 | 0.00 | 607,139.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3,356,291.00 |
| Production | 826,899.30 | 779,938.50 | 372,107.30 | 169,026.90 | 284,465.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2,432,437.90 |
| | 2,226,434.10 | 1,925,922.50 | 1,571,535.30 | 582,789.70 | 1,322,866.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6,037,331.40 |
| Closing Inventory | 336,066.90 | 411,126.00 | 413,762.80 | 431,261.30 | 405,916.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 405,916.60 |
| | 1,890,367.20 | 1,514,796.50 | 1,157,772.50 | 151,528.40 | 916,950.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5,631,414.80 |
| Further Processing | 1,861,499.10 | 1,492,527.00 | 1,137,638.10 | 151,528.30 | 902,906.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5,546,098.90 |
| Deliveries | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Fuel | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 28,868.00 | 22,269.50 | 20,134.30 | 0.00 | 14,044.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 85,316.00 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 1,890,367.10 | 1,514,796.50 | 1,157,772.40 | 151,528.30 | 916,950.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5,631,414.90 |

**Synthetic Crude Oil (m³)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 324,241.00 | 147,988.00 | 104,503.00 | 285,135.00 | 311,098.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 324,241.00 |
| Receipts | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Production | 1,603,275.30 | 1,288,020.40 | 921,739.80 | 96,686.70 | 741,634.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4,651,356.30 |
| | 1,927,516.30 | 1,436,008.40 | 1,026,242.80 | 381,821.70 | 1,052,732.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4,975,597.30 |
| Closing Inventory | 147,988.00 | 104,503.00 | 285,135.00 | 311,098.00 | 177,816.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 177,816.00 |
| | 1,779,528.30 | 1,331,505.40 | 741,107.80 | 70,723.70 | 874,916.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4,797,781.30 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 1,761,192.90 | 1,314,925.50 | 732,952.30 | 76,007.80 | 875,303.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4,760,381.80 |
| Fuel | 10,267.40 | 8,264.60 | 2,820.80 | 0.00 | 675.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 22,028.10 |
| Plant Use | 8,067.50 | 8,300.60 | 5,288.90 | -5,272.80 | -1,098.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 15,285.40 |
| Flared/Wasted | 0.00 | 0.00 | 75.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 75.00 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.50 | 14.60 | -29.10 | -11.20 | 36.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 11.20 |
| | 1,779,528.30 | 1,331,505.30 | 741,107.90 | 70,723.80 | 874,916.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4,797,781.50 |

**Diluent Naphtha (m³)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 58,364.50 | 58,286.10 | 60,809.00 | 61,751.20 | 55,658.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 58,364.50 |
| Receipts | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Production | 8,067.50 | 8,300.60 | 5,288.90 | -5,272.80 | -1,098.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 15,285.40 |
| | 66,432.00 | 66,586.70 | 66,097.90 | 56,478.40 | 54,559.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 73,649.90 |
| Closing Inventory | 58,286.10 | 60,809.00 | 61,751.20 | 55,658.70 | 51,211.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 51,211.40 |
| | 8,145.90 | 5,777.70 | 4,346.70 | 819.70 | 3,348.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 22,438.50 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Fuel | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 8,145.80 | 5,777.70 | 4,346.70 | 819.60 | 3,348.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 22,438.30 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 8,145.80 | 5,777.70 | 4,346.70 | 819.60 | 3,348.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 22,438.30 |

**Process Gas ($10^3m^3$)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Receipts | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Production | 155,019.00 | 127,884.00 | 94,645.70 | 5,387.50 | 70,472.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 453,408.40 |
| | 155,019.00 | 127,884.00 | 94,645.70 | 5,387.50 | 70,472.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 453,408.40 |
| Closing Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 155,019.00 | 127,884.00 | 94,645.70 | 5,387.50 | 70,472.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 453,408.40 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Fuel | 138,316.40 | 114,946.50 | 72,927.90 | 2,817.20 | 38,538.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 367,546.70 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 16,702.60 | 12,937.50 | 21,717.80 | 2,570.40 | 31,933.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 85,861.80 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 155,019.00 | 127,884.00 | 94,645.70 | 5,387.60 | 70,472.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 453,408.50 |

**Sulphur (tonnes)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 9,772,640.00 | 9,783,431.30 | 9,786,972.30 | 9,793,852.10 | 9,793,870.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 9,772,640.00 |
| Receipts | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Production | 74,424.70 | 57,368.70 | 36,288.70 | 52.00 | 29,568.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 197,702.70 |
| | 9,847,064.70 | 9,840,800.00 | 9,823,261.00 | 9,793,904.10 | 9,823,439.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 9,970,342.70 |
| Closing Inventory | 9,783,431.30 | 9,786,972.30 | 9,793,852.10 | 9,793,870.40 | 9,790,679.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 9,790,679.30 |
| | 63,633.40 | 53,827.70 | 29,408.90 | 33.70 | 32,759.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 179,663.40 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 63,533.00 | 53,782.70 | 29,242.10 | 0.00 | 32,727.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 179,284.90 |
| Fuel | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 100.50 | 45.00 | 166.80 | 33.70 | 32.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 378.50 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 63,633.50 | 53,827.70 | 29,408.90 | 33.70 | 32,759.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 179,663.40 |

**Coke (tonnes)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 58,119,091.00 | 58,346,899.00 | 58,527,395.00 | 58,680,079.00 | 58,708,730.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 58,119,091.00 |
| Receipts | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Production | 287,757.00 | 227,994.00 | 192,864.00 | 36,190.00 | 126,063.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 870,868.00 |
| | 58,406,848.00 | 58,574,893.00 | 58,720,259.00 | 58,716,269.00 | 58,834,793.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 58,989,959.00 |
| Closing Inventory | 58,346,899.00 | 58,527,395.00 | 58,680,079.00 | 58,708,730.00 | 58,808,530.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 58,808,530.00 |
| | 59,949.00 | 47,498.00 | 40,180.00 | 7,539.00 | 26,263.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 181,429.00 |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Fuel | 59,949.00 | 47,498.00 | 40,180.00 | 7,539.00 | 26,263.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 181,429.00 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 59,949.00 | 47,498.00 | 40,180.00 | 7,539.00 | 26,263.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 181,429.00 |

**Purchased Natural Gas ($10^3m^3$)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Receipts | 172,365.10 | 153,930.50 | 170,384.40 | 170,166.00 | 123,351.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 790,197.60 |
| Production | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 172,365.10 | 153,930.50 | 170,384.40 | 170,166.00 | 123,351.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 790,197.60 |
| Closing Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 172,365.10 | 153,930.50 | 170,384.40 | 170,166.00 | 123,351.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 790,197.60 |
| | | | | | | | | | | | | | |
| Further Processing | 125,106.70 | 98,309.10 | 94,139.30 | 51,461.40 | 66,420.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 435,437.30 |
| Deliveries | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Fuel | 47,258.30 | 55,621.30 | 76,245.10 | 118,704.60 | 56,930.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 354,760.10 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Metering Difference | 0.10 | 0.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.20 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 172,365.10 | 153,930.50 | 170,384.40 | 170,166.00 | 123,351.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 790,197.60 |
| | | | | | | | | | | | | | |
| | 172,365.10 | 153,930.50 | 170,384.40 | 170,166.00 | 123,351.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 790,197.60 |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |

**Syncrude Canada Ltd. - ABOS0080249 SYNCRUDE AURORA**

**Oil Sands (tonnes)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Mined | 10,946,079.20 | 7,509,214.30 | 6,791,956.70 | 250,291.30 | 6,359,986.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 31,857,528.10 |
| Mined Grade | 11.66% | 11.53% | 11.81% | 10.13% | 11.27% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 11.57% |
| Proc | 10,590,230.00 | 7,522,574.40 | 6,800,030.50 | 0.00 | 6,101,574.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 31,014,409.50 |
| Processed Grade | 11.70% | 11.55% | 11.80% | 0.00% | 11.24% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 11.60% |

**Electricity (MWh)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Purchased | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Generated | 131,251.70 | 115,955.60 | 98,995.30 | 41,985.70 | 57,453.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 445,642.20 |
| | 131,251.70 | 115,955.60 | 98,995.30 | 41,985.70 | 57,453.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 445,642.20 |
| Plant Use | 58,291.90 | 46,029.00 | 41,666.40 | 11,376.90 | 37,125.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 194,489.70 |
| Exported | 72,959.80 | 69,926.60 | 57,328.90 | 30,608.80 | 20,328.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 251,152.50 |
| | 131,251.70 | 115,955.60 | 98,995.30 | 41,985.70 | 57,453.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 445,642.20 |

| Crude Bitumen (m³) | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 31,692.70 | 24,861.60 | 31,678.50 | 5,120.30 | 5,120.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 31,692.70 |
| Receipts | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Production | 1,144,101.20 | 816,734.10 | 761,743.80 | 0.00 | 631,329.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3,353,908.70 |
| | 1,175,793.90 | 841,595.70 | 793,422.30 | 5,120.30 | 636,449.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3,385,601.40 |
| Closing Inventory | 24,861.60 | 31,678.50 | 5,120.30 | 5,120.30 | 29,310.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 29,310.30 |
| | 1,150,932.30 | 809,917.20 | 788,302.00 | 0.00 | 607,139.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3,356,291.10 |
| | | | | | | | | | | | | | |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 1,150,932.30 | 809,917.10 | 788,302.00 | 0.00 | 607,139.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3,356,291.00 |
| Fuel | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 1,150,932.30 | 809,917.10 | 788,302.00 | 0.00 | 607,139.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3,356,291.00 |

| Synthetic Crude Oil (m³) | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Receipts | 11,127.00 | 10,528.50 | 5,530.60 | 0.00 | 266.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 27,452.90 |
| Production | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 11,127.00 | 10,528.50 | 5,530.60 | 0.00 | 266.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 27,452.90 |
| Closing Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 11,127.00 | 10,528.50 | 5,530.60 | 0.00 | 266.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 27,452.90 |
| | | | | | | | | | | | | | |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Fuel | 11,127.00 | 10,528.50 | 5,530.60 | 0.00 | 266.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 27,452.90 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 11,127.00 | 10,528.50 | 5,530.60 | 0.00 | 266.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 27,452.90 |

**Purchased Natural Gas ($10^3m^3$)**

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Opening Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Receipts | 66,219.70 | 52,959.90 | 49,138.40 | 15,404.90 | 32,827.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 216,550.70 |
| Production | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 66,219.70 | 52,959.90 | 49,138.40 | 15,404.90 | 32,827.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 216,550.70 |
| Closing Inventory | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 66,219.70 | 52,959.90 | 49,138.40 | 15,404.90 | 32,827.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 216,550.70 |
| | | | | | | | | | | | | | |
| Further Processing | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Deliveries | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Fuel | 66,219.70 | 52,959.90 | 49,138.40 | 15,404.90 | 32,827.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 216,550.70 |
| Plant Use | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Flared/Wasted | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Metering Difference | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Inventory Adjustment | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 66,219.70 | 52,959.90 | 49,138.40 | 15,404.90 | 32,827.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 216,550.70 |
| | | | | | | | | | | | | | |
| | 66,219.70 | 52,959.90 | 49,138.40 | 15,404.90 | 32,827.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 216,550.70 |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |

*** END OF REPORT ***